SPECIFICATIONS FR1057107 Page 1 of 2

NO.	DESCRIPTION	CHECK IF AS SPECIFIED	DESCRIBE FULLY IF NOT AS SPECIFIED
1.	Softener System: *Complete Packaged Automatic System *All material FDA Approved *Including, but not limited to: Softener, Controls and related Piping. Initial Charge and System placed in Operation. Remove and dispose existing Water Softener tank. Furnish and install new Water Softener tank.		
	 INSTALLATION: Complete installation and test water softener to meet manufacturer installation instructions and recommendations. Installation will be performed by an authorized/ trained technician. 		
	MANDATORY SECURITY BACKGROUND CLEARANCE: All bidders must successfully pass a security background clearance in order to obtain access to the institution for the scheduled pre-bid visit. All bidders must submit personal information to provide adequate time for completion of a security background clearance. This security background clearance must be done for every individual who will be attending the site visited. The following information must be faxed to 509-544-3505, Attn: Todd Kusler, Phone # 509-543-5814		

SPECIFICATIONS FR1057107

Page 2 of 2

Full name of the individual (including the middle name) Date of Birth Social Security Number Current home address SECURITY BRIEFING AND TOOL INVENTORY All vendors on site will have to have a quick briefing on security issues and interaction with offenders. They must submit to an inventory of all tools that will be on the job site.	
Brine System: Polyethylene or Fiberglass Automatic Brine Maker Timer Brining with Safety Float	
Automatic Controls: Bronze, Multi-Port, Diaphragm, or Piston-Operated Valve. Automatic Reset Meter used on Multiple Unit Installation, Or 12 day 24 volt Timer on Single Unit. Interlock on Multiple Tank Systems to allow only one unit to Regenerate at a time. 3 Years Replacement Warranty on Valve and Timers	
Minerals: High Capacity Resin with Minimum Exchange Rate of 27,500 Grains per cubic foot when Regenerated	

SPECIFICATIONS FR1057107 Page 3 of 2

with 15 lbs	
of Salt per Cubic Foot	
Pipes, Valves and Fittings:	
ASME Pressure Relief Valve	
Water Test Kit:	
Capable to Test in Parts Per Million	
Electrical Requirements:	
24 Volt D.C. or 110 Volt A.C. System	
Minimum of 24 hr responds time for warranty	
repairs	
Service, parts operator's manual included	